Manhole In	spection Summary	Manhole # S23A024MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	Node: 024 Status: Found	Insp Date: 7/30/07 8:22 AM
Incomplete Cor	nments	Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: BEHIND 713 CALHOUN ST	Cross Street: ALLEY-LANVALE- HARLEM
Manhole	Type: Terminal Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ V	Vater Tight Insert
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material:] Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated □ Leaks ✓ Debris
Steps Count: 2 Missing: 1 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View

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Defect 3



INFILTRATION OF CORBEL

Defect 1



FRAME OFFSET

Top View



Defect 2



MISSING AND CORRODED STEPS

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.16 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection